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STATEMENT BY APPLICANT

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Sheet 1

of 1

Complete if Known

Application Number	09/867,183
Filing Date	Herewith 5/29/01
First Named Inventor	Robert D. Symonds
Group Art Unit	2143
Examiner Name	Patrice Winder
Attorney Docket Number	D-1067R3

09/867,183

10/68/90

U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
plw		4,077,011		Mathis	01/02/1978	02-1978
plw		4,161,781		Hildebrandt, et al.	01/07/1979	07-1979
plw		4,654,654		Butler, et al.	03/31/1987	
plw		4,694,397		Grant, et al.	01/09/1987	09-1987
plw		4,727,243		Savar	01/02/1988	
plw		4,855,905		Estrada, et al.	01/08/1989	
plw		5,119,465		Jack, et al.	01/06/1992	
plw		5,239,662		Danielson, et al.	01/08/1993	
plw		5,258,604		Behrens, et al.	01/11/1993	
plw		5,339,421		Housel III	01/08/1994	08-1994
plw		5,384,766		Yamato, et al.	01/24/1995	
plw		5,561,770		DeBruijn, et al.	10/01/1996	
plw		5,694,580		Narita, et al.	01/12/1997	12-1997
plw		5,706,434		Kremen, et al.	01/01/1998	
plw		5,715,397		Ogawa, et al.	01/02/1998	02-1998
plw		5,826,071		Holzmann	01/10/1998	10-1998

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FOREIGN PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TS
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
plw	1	JP	63-95564		Terai, et al.	04/1998		
plw	2	JP	61-131942		Nakayama, et al.	06/1986		
plw	3	JP	59-105739		Ito	06/1984		

Examiner
Signature

Patrice L. Winder

Date

Considered

Sept. 14, 2004

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